

New South American Butterflies.

A. G. WEEKS, JR.

Carystus benchos sp. n.

Head, palpi, thorax, abdomen and legs, dark reddish brown, lighter beneath. Antennae, dark brown with white annulations at base of each joint, tip white at base, black at end. Upper side of fore wing rich blackish brown. Apex dashed with white. Across discoidal space, near its end is a prominent transparent white band or mark, and below it in first submedian interspace, but nearer margin, is another of similar size. In interspace below this and midway to base at junction of median nervure and nervule is a third transparent spot of similar size. In apical area semi-distant between the first two spots and apex is a small well defined transparent white spot, nearly circular. Hind margin has slight fringe of lighter color. Upper side of hind wing the same ground color as fore wing, with no markings except two minute but distinct transparent spots or dots midway between end of discoidal space and hind margin. Fringe very light brown approaching white at center. Upper side of fore wings dark brown, nearly black in basal area. The four transparent white spots same as above. Near the apex, in the first seven interspaces below costa are dashes of bluish gray. In the two interspaces below the apical dot, and under the dot are also two similar dashes. The white dash appearing at apex on upper surface is wanting on under side. Under side of hind wings, dark rusty brown with scattered whitish scales. The two transparent dots are encircled with very dark brown extending somewhat, in linear form, towards anal angle. Fringe the same as on upper surface. Expanse, 2 in.

Habitat: Bolivia, two hundred miles north of Cochabamba.

This species was supposed to be *C. basoches* Linn ♀ but it is not. It is not represented here or in English collections.

Taken about five days travel north from Cochabamba in August.

Callimormus elides sp. n.

Upper side of head, palpi, thorax and abdomen dark brown; beneath, nearly white. Antennae dark brown tipped with black. Upper side of fore wing dark brown. Near the apex are two clear but small subcostal white dots. There are also three subcostal white dots, almost imperceptible, nearly midway from the first mentioned and the base. In the submedian interspace in the centre of the wing are two distinct white spots, the upper and smaller one being nearer the hind margin but touching the larger spot below it. The hind margin has a

very slight fringe of ground color. Upper side of hind wing dark brown without markings. Under side of fore wing dark brown but much lighter than upper surface. There is a tendency to lighter shading towards apex. The subcostal spots are the same as on upper surface, but the spots nearer base are more prominent. The two submedian spots are also repeated, the lower one suffusing slightly towards the inner margin. Under side of hind wing dark brown with a suggestion of rust color, the basal area of lighter color with a blotch of the ground color near the costa. In the outer wing area is an irregular light band of basal area color, somewhat ill defined, extending from near the centre of inner margin to a point a little below the upper angle, nearly imperceptible as it approaches angle. Expanse, 1 inch.

Habitat: Suapure, Venezuela.

One specimen is in the British Museum, unnamed.

***Atrytone chingachgook* sp. n.**

Head and palpi above, dark brown; beneath, white touched with rust color. Antennae dark brown tipped with rust color. Thorax and abdomen dark above, dark brown; beneath, a lighter brown. Upper side of fore wing, dark brown matching thorax. Near apex, in interspaces below the costa, are three or four rust colored spots, extending in a line downwards in the direction of lower angle, followed by three larger whitish spots running in a line and increasing somewhat in size towards base, the whole forming an imperfect semi-circle around the end of discoidal space. Margin slightly fringed with dark brown hairs.

Upper side of hind wing dark brown without markings, matching ground color of fore wing. Marginal fringe the same. Under side of fore wing shows spots as on the upper surface. The apical area and costa rust color. The area below the median nervure and to the lower angle is dark mouse color, approaching black near the base. Under side of hind wing rust color. From upper angle extending across the wing to centre of inner margin is an indistinct lightish line or band, dusted with rust color and more or less prominent on different specimens. Slightly nearer base is another similar line reaching inner margin midway between termination of first band and the base. Expanse, 1.12 inches.

Habitat: Suapure, Venezuela.

This species is not represented in the Strecker and other collections, nor in the British Museum, etc.

D. L. VAN DINE has moved from Hawaii Agricultural Experiment Station, Honolulu, to Dallas, Texas, P. O. Box 208.